

AMENDMENTS TO THE CLAIMS

Upon entry of the amendment, the status of the claims will be as shown below. This listing of claims replaces all previous versions and listings of claims in the present application.

Listing of Claims

1. (Currently Amended) An AV (Audio Video) data conversion apparatus comprising:
a verification file confirmer ~~confirmation means~~ for reading an AV data file containing AV data including video information and audio information, and a verification file for the AV data file, and confirming if the AV data file and verification file mutually correspond;
a plurality of stream converters ~~conversion means~~ for changing the AV data to a specific format; and
a conversion method determiner ~~determining means~~ for selecting from among the plural plurality of stream converters ~~conversion means~~ at least one stream converter ~~conversion means~~ for changing the AV data to the specific format based on verification file content.
2. (Currently Amended) An AV data conversion apparatus according to claim 1,
wherein the verification file contains AV data attributes from when the AV data file was created;
wherein the verification file confirmer ~~confirmation means~~ comprises:
an AV data attribute extractor ~~extraction means~~ for extracting AV data attributes from the read AV data file; and
a comparator ~~comparison means~~ for comparing the AV data attributes extracted by the AV data attribute extractor ~~extraction means~~ with the AV data attributes contained in the verification file; and

wherein the selected stream converter ~~conversion means~~ converts the AV data to the specific ~~specified~~ format only when the comparator ~~comparison means~~ confirms an attribute match.

3. (Currently Amended) An AV data conversion apparatus according to claim 1, wherein the verification file contains VenderID information for uniquely identifying a device or software that created the AV data file; and

the ~~stream~~ conversion method determiner ~~selects the means~~ ~~determines~~ at least one stream converter ~~conversion means~~ based on VenderID information.

4. (Currently Amended) An AV data conversion apparatus according to claim 2, wherein the verification file confirmer ~~confirmation means~~ further comprises a verification file creator ~~creation means~~ for creating the [[a]] verification file containing AV data attributes acquired by the AV data attribute extractor, ~~extraction means~~ and specific VenderID information corresponding to the AV data attributes when the [[a]] verification file corresponding to the AV data file cannot be read.

5. (Currently Amended) An AV (Audio Video) data conversion method comprising:
~~a first step of~~ reading an AV data file containing AV data including video information and audio information, and a verification file for the AV data file;

~~a second step of~~ selecting at least one stream conversion method from among plural stream conversion methods for changing the AV data to a the specific format based on verification file content; and

~~a third step of converting the AV data to the [[a]] specific format by means of the at least one selected stream conversion method.~~

6. (Currently Amended) An AV data conversion method according to claim 5, further comprising, after reading an AV data file and before selecting at least one stream conversion method, ~~the first step and before the second step, a fourth step of~~ confirming if the AV data file and verification file mutually correspond.

7. (Currently Amended) An AV data conversion method according to claim 6, wherein the verification file contains AV data attributes from when the AV data file was created;

wherein confirming if the AV data file and verification file mutually correspond ~~the fourth step~~ further comprises:

~~a fifth step for~~ extracting AV data attributes from the read AV data file, and

~~a sixth step for~~ comparing the AV data attributes extracted with the AV data attributes contained in the verification file; and

~~wherein the third step converts the AV data~~ is converted to the specified format only when a comparison result from comparing the AV data attributes extracted with the AV data attributes contained in the verification file ~~the sixth step~~ confirms an attribute match.

8. (Currently Amended) An AV data conversion method according to claim 5, wherein the verification file contains VenderID information for uniquely identifying a device or software that created the AV data file; and

the selecting the at least one stream conversion method is based ~~second step selects the~~
~~conversion method based~~ on VenderID information.

9. (Currently Amended) An AV (Audio Video) data conversion method comprising:
~~a first step of~~ reading an AV data file containing AV data including video information
and audio information;
~~a second step of~~ extracting AV data attributes from the read AV data file;
~~a third step of~~ creating a verification file corresponding to the extracted AV data
attributes;
~~a fourth step of~~ selecting at least one stream conversion method from among plural
stream conversion methods for changing the AV data to the specific format based on verification
file content; and
~~a fifth step of~~ converting the AV data to a the specific format by applying the at least one
selected stream conversion method.

10. (Currently Amended) An AV data conversion method according to claim 9, wherein
the verification file contains specific VenderID information corresponding to the extracted AV
data attributes; and

the selecting the at least one stream conversion method is based ~~fourth step selects the~~
~~conversion method based~~ on the VenderID information.

11. (Currently Amended) A computer-readable recording medium storing a computer executable program for ~~executing on a computer the steps of~~ an AV (Audio Video) data conversion method, comprising:

~~a first step of~~ reading an AV data file containing AV data including video information and audio information, and a verification file for the AV data file;

~~a second step of~~ selecting at least one stream conversion method from among plural stream conversion methods for changing the AV data to the specific format based on verification file content; and

~~a third step of~~ converting the AV data to a specific format by ~~means of~~ the at least one selected stream conversion method.

12. (Cancelled)

13. (Currently Amended) An AV data conversion apparatus according to claim 2, wherein the verification file contains VenderID information for uniquely identifying a device or software that created the AV data file; and

the ~~stream~~ conversion method determiner selects the ~~means determines~~ at least one stream converter ~~conversion means~~ based on VenderID information.

14. (Currently Amended) An AV data conversion method according to claim 6, wherein the verification file contains VenderID information for uniquely identifying a device or software that created the AV data file; and

the selecting the at least one stream conversion method is based ~~second step selects the~~
~~conversion method based~~ on VenderID information.

15. (Currently Amended) An AV data conversion method according to claim 7, wherein
the verification file contains VenderID information for uniquely identifying a device or software
that created the AV data file; and

the selecting the at least one stream conversion method is based ~~second step selects the~~
~~conversion method based~~ on VenderID information.